## Flevation I'm Water Depth, Ocon, of 100 Barrel I'm) Lithology Beoding & Deformation Features.

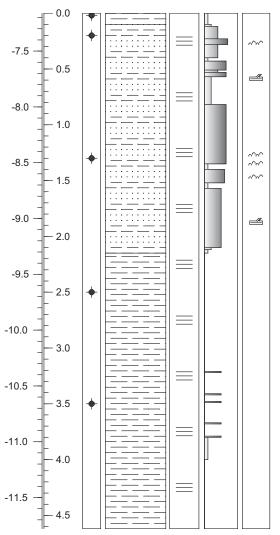
## **CORE ID: 10CCT05-39**

**LOCATION:** Gulf of Mexico, Southwest of West Ship Is.

**LATITUDE**: 30.20091 **LONGITUDE**: -88.98132

**DATE CORED:** 8/24/10 **WATER DEPTH (m):** 7.16

CORE LENGTH (m): 4.62



0 - 0.10 m: MUD, dark olive-gray, organic poor, soft mud

0.10 - 2.15 m: MUDDY SAND, SAND, and CLAY, light olive-gray muddy sand, light grayish-brown clean sand, and olive-gray soft, mottled clay interbeds, layers are of varying thickness, with extensive bioturbation throughout, moderate shell hash through sand horizons, and a large fragmented bivalve at 1.88 m, intact seagrass root fibers from 0.10 to 0.16 m, and soft wood fragments at 0.58 and 1.97 cm, horzontally bedded with deformation from coring and bioturbation

2.15 - 4.62 m: CLAY, olive-gray, soft, horizontally laminated clay, with no visible shell material, thin sand horizons with disseminated shell hash and small wood pieces and organic flecks throughout

